In	de	v	Ωf	CI	ai	ms
					~ .	



Application No.

09/966,109

Examiner

Applicant(s)

HOPMANN ET AL.

Art Unit

Elli Peselev

1623

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected

Interference

Appeal

0 Objected

Claim		Date								
Cla		41		_	L	Jale	_	_		\dashv
lal	inal	11								ļ
Final	Original	17 05								
	1		_		\vdash	一	\vdash			
<u> </u>	1 2 3 4 5			-	-	-		_		ᅥ
	2	-		 	-	-	-		-	\dashv
<u></u>	3	1	-	-					-	\dashv
-	4	-	├	-	-	-	├-	-		\dashv
	2	=		<u> </u>		-	_	_		-
	6 7	=	-	_	-		L	-		
<u> </u>	<u> </u>	~	<u> </u>	ļ		<u> </u>	┝	<u> </u>		-
<u> </u>	8	11 11 11	<u> </u>	┡	┞-	ļ	┞-	_	-	\dashv
ļ	9_	12	<u> </u>	┞-	-	<u> </u>	<u> </u>		┝	
	10	=	<u> </u>	┝	_	-	┝		_	\vdash
	9 10 11 12 13	1-	┡	-	\vdash	<u> </u>	-	_	_	Н
<u> </u>	12	=	-	├	├-	⊢	┝			_
	13	-	-	⊢	┝	⊢	├		-	
-	15	-	-	╀	├	\vdash	╁	┢		
	16	-	-	╁	╁╴	╁╴	t	\vdash		\vdash
	17	-	\vdash	├-	╁╌	\vdash	╁╌	-	\vdash	-
—	14 15 16 17 18	-	t	十	1	t	T	-		Г
	19	11 11 11 11 11 11 11 11 11		T	T			T	Г	
	20	レ								
	21	=								
	22	=		1	_	<u> </u>		_		L
<u></u>	23	1	<u> </u>	ļ	1	1_		<u> </u>	ļ	ļ
ļ	24	1	ļ	╄	┼	+	╀	 		┝
	25	╀	╁	╁	╀	╀	╁	┼	\vdash	-
	22 23 24 25 26 27 28	+	╀	╁	╁	╁	+-	+	\vdash	-
	28	╁╴	+	-	╁╌	+	+-	十		†
-	29	+	t^-	1	\top	1	1-	T	\vdash	
	30		T	1	1	十	1		1	
	31		\top	1	1	Τ	T	T		
	30 31 32 33						L			
	33			\perp	_	_	\perp	1_		L
<u> </u>	34	\perp	\perp	\perp	\perp	1	4	\perp	┼	
	35 36	4	╁	+	+	+	+	+	\vdash	+
-	36	+	╁	+	+	+	+	+-	\vdash	╁
	38	+	╁	+	+	+	╁╌	+-	+	+
	39	十	+	+	+	+	+	\dagger	+	+
	40	T	T	+	+	T	1	Τ	十	
	41	T	T	╁	T	1	1		Τ	
	42	I	I	\perp	I	I				
	43	I	L	Γ	I	\perp		L		
	44		1	L	\perp	_	\bot	\perp	1	4
<u> </u>	45		_	\perp	\downarrow	1	┸	\perp	+	╁
<u> </u>	46	+	+	+	╀	+	+	+	+	+-
\vdash	47	+	+	+	+	+	+-	+	+-	+
,	48 49		+	+	+	+	+	+	+	+
\vdash	50		+	+	+	+	+	+	+-	+
L	100		ㅗ							

Clai	m_	_				ate	-			
		Т	Т		Ţ	1	I		J	١
Final	Original			į						
	51	+	\dagger	1						
	52		_							
	52 53			寸	_					
1	54	\dashv		寸		_		Ť		
1	55		\dashv	\dashv						
	56	+	\dashv	-	_			\dashv	\dashv	
1-1	57	-+	-			-	Н	\neg		_
-	58	-+	+	_	_	\vdash		-	_	
\ 	59	-+	\dashv			-	\vdash			-
-	60	\dashv	\dashv			┝	\vdash	\vdash	-	_
 	61	-+	\dashv	\dashv		\vdash	_		\dashv	-
	63			ᅴ			-		\dashv	
-	62	\dashv		-		-	 		H	
\downarrow	63	-+		\dashv		 	├	-	\vdash	
	64	+	\dashv	_		-	-	\vdash	Н	
	65	-		-		-	ļ	\vdash	-	
	66	+		_	_	-				-
\vdash	67		\rightarrow				┝			_
	68	_		_	_		├			_
	69	_		_		⊢	-	_		_
-	70	-	-1			⊢	ļ	├—	-	
-	71 72	-					\vdash			-
	72		-	-		┝	-	-	-	⊢
<u> </u>	73	_			_	╀	-	┢		
\vdash	74 75					+	⊢	\vdash	-	
	76	\dashv	-			┼	╁╌	┡	\vdash	
	76 77	\dashv	\dashv		-	╁╌	\vdash	-	┢	-
	78		\dashv			╁╌	╁	-	├─	_
-	79	-		_	-	╁╌	╫	-	┼╌	-
	80	-1				-	\vdash	╁┈	\vdash	\vdash
\vdash	81	-	-		┢	+	+	╁	\vdash	├
<u> </u>	82	\dashv			-	╁	╁	╁╌	+	╁╴
	83	\vdash				╁╌	+-	┢	-	╁╌
-	84	\vdash			-	+-	+	╁	\vdash	\vdash
\vdash	85	\vdash			-	+	+	+	\vdash	\vdash
-	86	\vdash	-	-	\vdash	+-	+	T	╁	+
	87	$\vdash \vdash$		-	\vdash	+	t^-	+	\vdash	+-
	88	Н		\vdash	-	+	T	T		十
-	89	\vdash		-	╁╴	+-	+	+	+-	t
\vdash	90	Н		\vdash	 	+	+	†	1-	\vdash
-	91	H		-	1	+-	+	t^{-}	\top	†
	92	H	-	-	1	+-	\top	t	\dagger	十
	92 93			\vdash	t	+	T	T	T	\dagger
-	94	H	<u> </u>	 	t	T	1	1	1	†
	95	\vdash	 -	-	T	1	†	1	T	Τ
—	96	П		T	t	T	T	\top	T	T
	97	Т				T	Τ	1	1	
	98	T	Г	Γ	T	T	\top			Τ
	99	-	Γ	Г	T	T		1	1	
	100	T		Γ	T	Τ	1_		Τ	Г

Cli	aim	Date								
Claim		Т		_			Ī		丁	\dashv
Final	Original									
	101		_					П		\neg
	101 102	П	_							\neg
	1 103			-	T					_1
	104			İ	T					
	105	П								
	104 105 106					Π				
	107					Γ				
	107 108									
	109									_
	110							L.		
	111				<u> </u>		ļ _	\perp		
	112			L	\perp	$oxed{oxed}$	<u> </u>		Ш	
	113	Ш		L	1	_	1	L	Ш	
	112 113 114			<u>_</u>		\perp	$oldsymbol{\perp}$	<u> </u>		_
	115 116		L.	L	1	1_	<u> </u>		L	\dashv
	116	igspace	_	<u> </u>	4	\vdash	<u> </u>	 	Ш	\dashv
	117		_	╄	╁	ļ_	1	├ -		_
	118	<u> </u>	_	┺	1	┺	↓_	<u> </u>		_
	119		<u> </u>	╄	\bot	┼	╄	├	L	
	120 121 122	<u> </u>	_	╄	╄	╀	╄	╁		
	121	<u> </u>	<u> </u>	┼	╄	\bot	┼	\vdash	_	\vdash
	122	_	L	╄	-∔	+	1-	-	 	\dashv
	123 124 125	ļ		1	╄	+	+-	┢	-	
	124	₩	L	╁	╁	+	+	+	├	Н
	120	┼	-	╁	+	+-	+-	+	 	
	126 127	╁	-	╁	+	+	+	╀	╁	H
	127	⊢	⊢	╁╌	+	╫	+	+	┼	Н
	128 129	╁	┝	╁	╁	╁╴	+	╁	├	Н
_	130	╁	-	╁╌	+	+	+-	╁	+	\vdash
	131	╁	H	╁	┿	╅	+	十	+	H
	131 132	+	T	+	+-	+	+	+-	\top	H
	133	+	-	+	+	+	+	T	t^-	H
_	134	+	t	$^{+}$	+	T	\top	T	T	П
	135	\top	T	T	\top	1	T	1	T	
	136	T	T	T	1		Т	Т		П
	137		Γ	Т						
	138	Τ				\perp				
	139					\perp		╧		
	140	_	\perp	\perp	_	1	1.	\bot	\perp	
	141	1	↓-	-	┸	4	+	_	1	<u> </u>
	142		╀	+	_	+-	+	-	+	-
L_	143		+	+	+	+	+	+	+-	\vdash
<u> </u>	144	+	+-	╀	+	+	+-		-	1
<u> </u>	145		\vdash	+	+	+	+	+	+-	+-
 	146		+	+	+-	+-	+	+	+-	╁
<u> </u>	147		╁	+	+	+	+	+	+	+-
<u> </u>	148 149	+	+	+	+-	+	+-	+	+	\vdash
_	150		╀	+	+	+	╁	+	+-	\vdash
	130			ㅗ	L_	L.				Ь.